



Patent  
52478-9900 (NAK1-BK74)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Takatoshi Ono et al.

Application No.: 09/558,022

Filed: April 25, 2000

For: DATA USAGE CONTROLLING  
APPARTUS THAT PREVENTS  
THE UNAUTHORIZED USE OF  
MAIN DATA BY UPDATING A  
TYPE 1 AND A TYPE 2 KEY USED  
FOR PROTECTING THE MAIN  
DATA IN ACCORDANCE WITH  
USAGE OF THE MAIN DATA

Patent Examiner: Arezoo Sherkat

Group Art Unit: 2131

#5/A  
430-06  
Gm

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APR 22 2004

Technology Center 2100

April 15, 2004

Irvine, California 92614



AMENDMENT

Mail Stop Non-Fee Amendment  
Commissioner for Patents  
P.O Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed January 16, 2004, Applicant submits the following claims and arguments. Please amend the above-identified application for patent as follows.

2131

<b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>				Docket No. 52478-9900	
Applicant(s): Takatoshi Ono et al.					
Serial No. 09/558,022	APR 19 2004 Filing Date April 25, 2000	Examiner Arezoo Sherkat	Group Art Unit 2131		
Invention: DATA USAGE CONTROLLING APPARATUS THAT PREVENTS THE UNAUTHORIZED USE OF MAIN DATA BY UPDATING A TYPE 1 AND A TYPE 2 KEY USED FOR PROTECTING THE MAIN DATA IN ACCORDANCE WITH USAGE OF THE MAIN DATA					
TO THE COMMISSIONER FOR PATENTS:				<div style="border: 1px solid black; padding: 5px; display: inline-block;"> <b>RECEIVED</b>  APR 22 2004  Technology Center 2100 </div>	
Transmitted herewith is an amendment in the above-identified application.					
The fee has been calculated and is transmitted as shown below.					
<b>CLAIMS AS AMENDED</b>					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	10 -	20 =	0 x	\$18.00	\$0.00
INDEP. CLAIMS	4 -	4 =	0 x	\$86.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$0.00</b>
<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <input checked="" type="checkbox"/> No additional fee is required for amendment.  <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____  <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed.  <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 19-2814  <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.  <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. </div> <div style="width: 50%; text-align: right;"> Dated: April 15, 2004 </div> </div> <div style="margin-top: 20px;"> <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;">   _____  Signature </div> <div style="width: 50%;"></div> </div> <div style="margin-top: 20px;"> <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <b>Joseph W. Price</b>  Reg. No. 25,124  <b>SNELL &amp; WILMER LLP</b>  1920 Main Street, Suite 1200  Irvine, CA 92614  Tel: (949) 253-4920  Fax: (949) 955-2507 </div> <div style="width: 50%;"> <div style="border: 1px solid black; padding: 5px;"> I certify that this document and fee is being deposited on April 15, 2004 with the U.S. Postal Service as first class mail under 37C.F.R. 1.8 and is addressed to the for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. </div> <div style="text-align: center; margin-top: 20px;">   _____  Signature of Person Mailing Correspondence </div> <div style="text-align: center; margin-top: 10px;"> <b>James Lee</b>  _____  Typed or Printed Name of Person Mailing Correspondence </div> </div> </div> </div> </div>					

CC: